

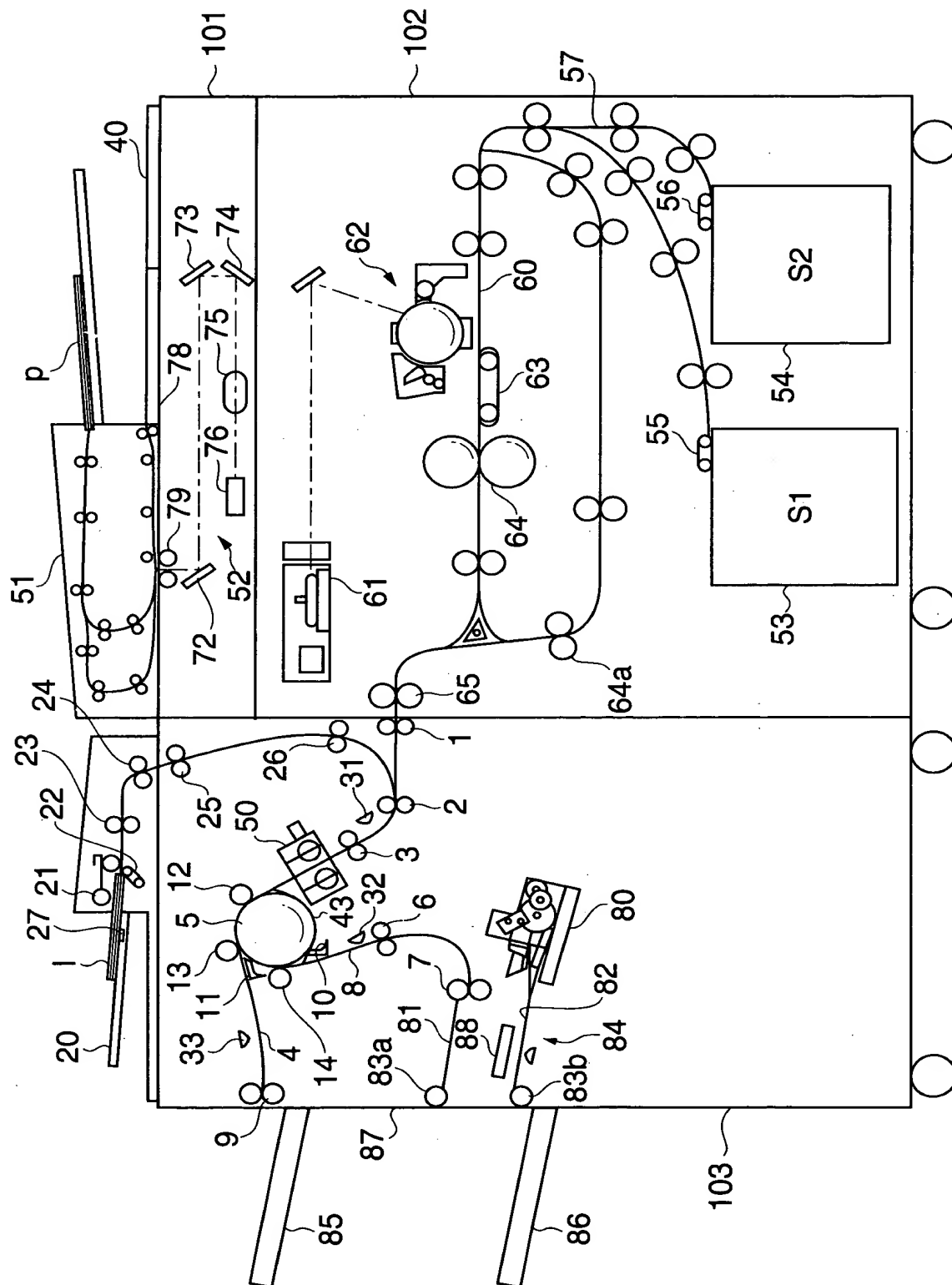
$$\frac{83}{13} +$$
[illegible]

FIG. 2

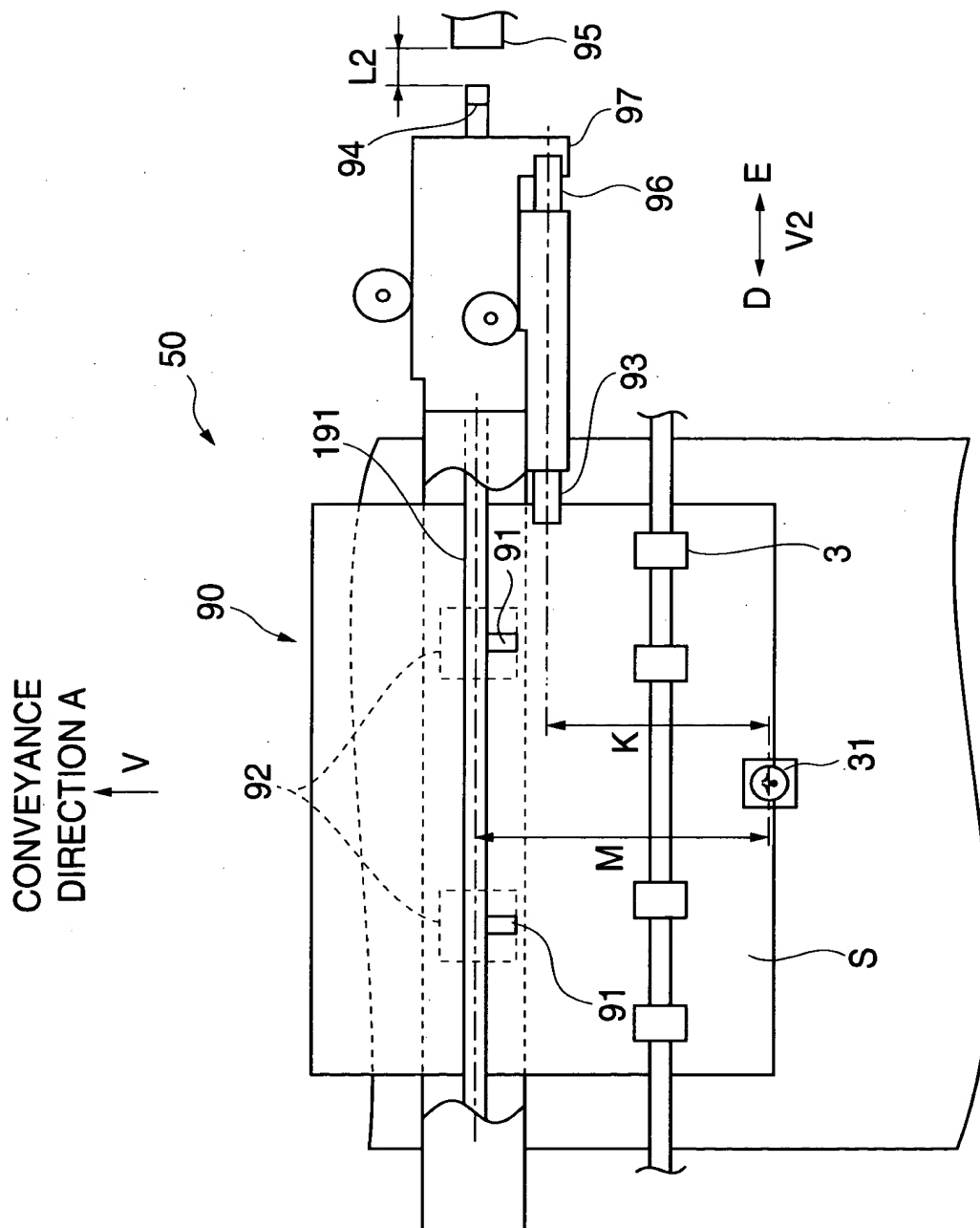


FIG.3A

PUNCH HP

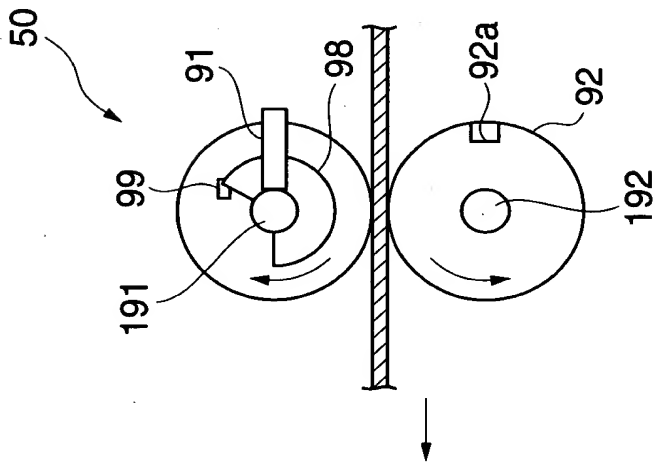


FIG.3B

PUNCHING  
CARRIED OUT

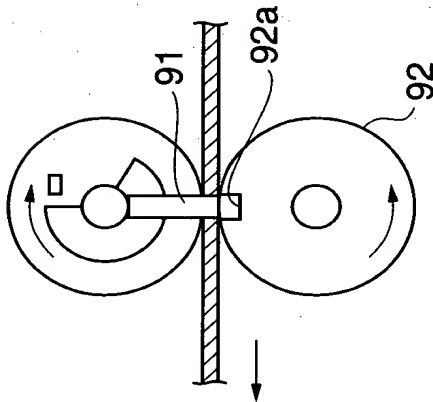
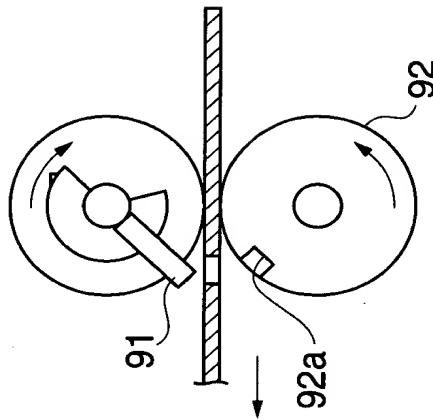
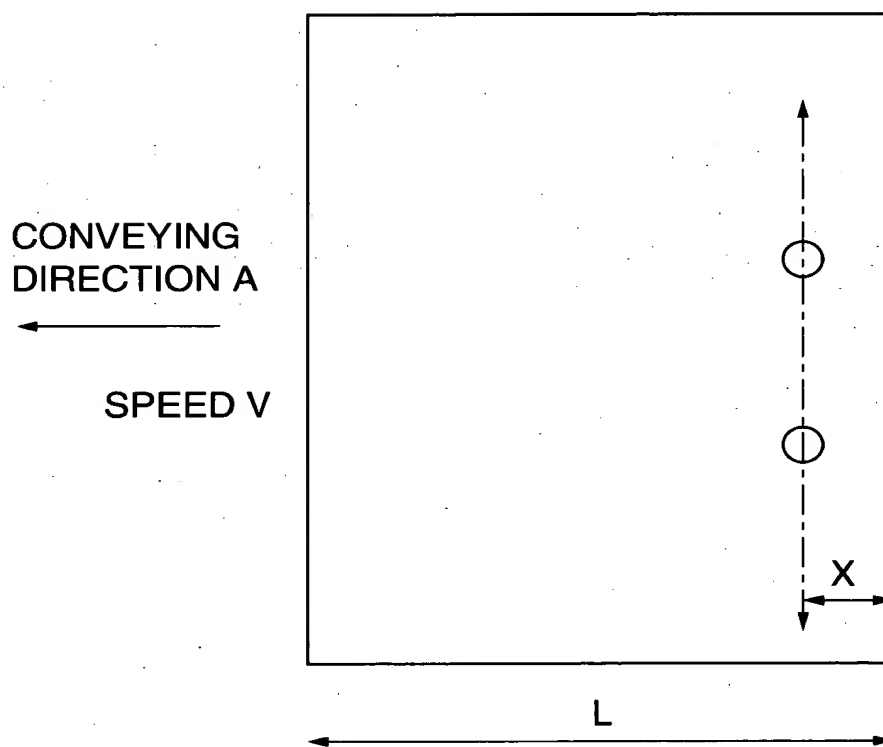


FIG.3C

PUNCHING  
COMPLETED



**FIG.4**



**FIG.5**

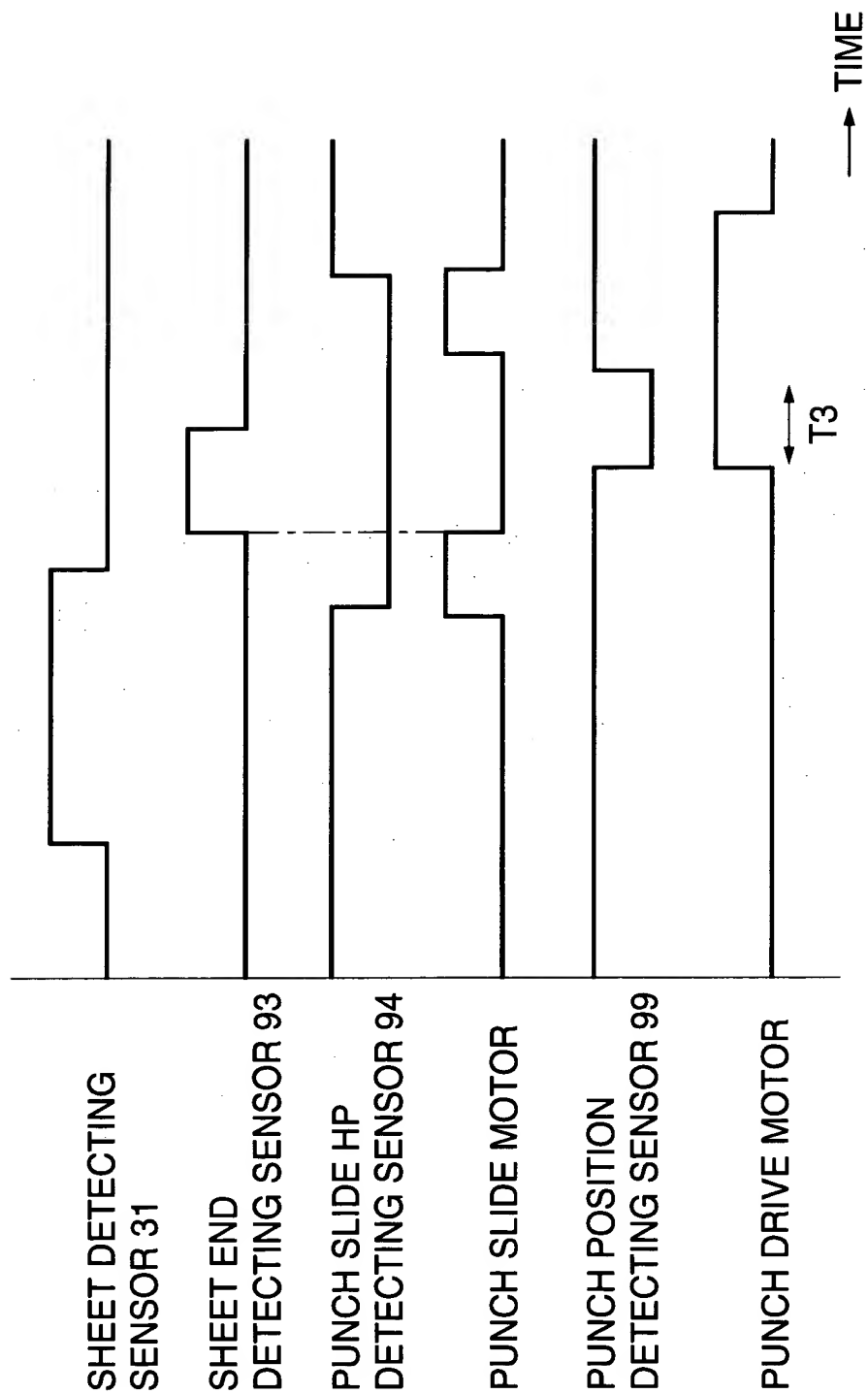
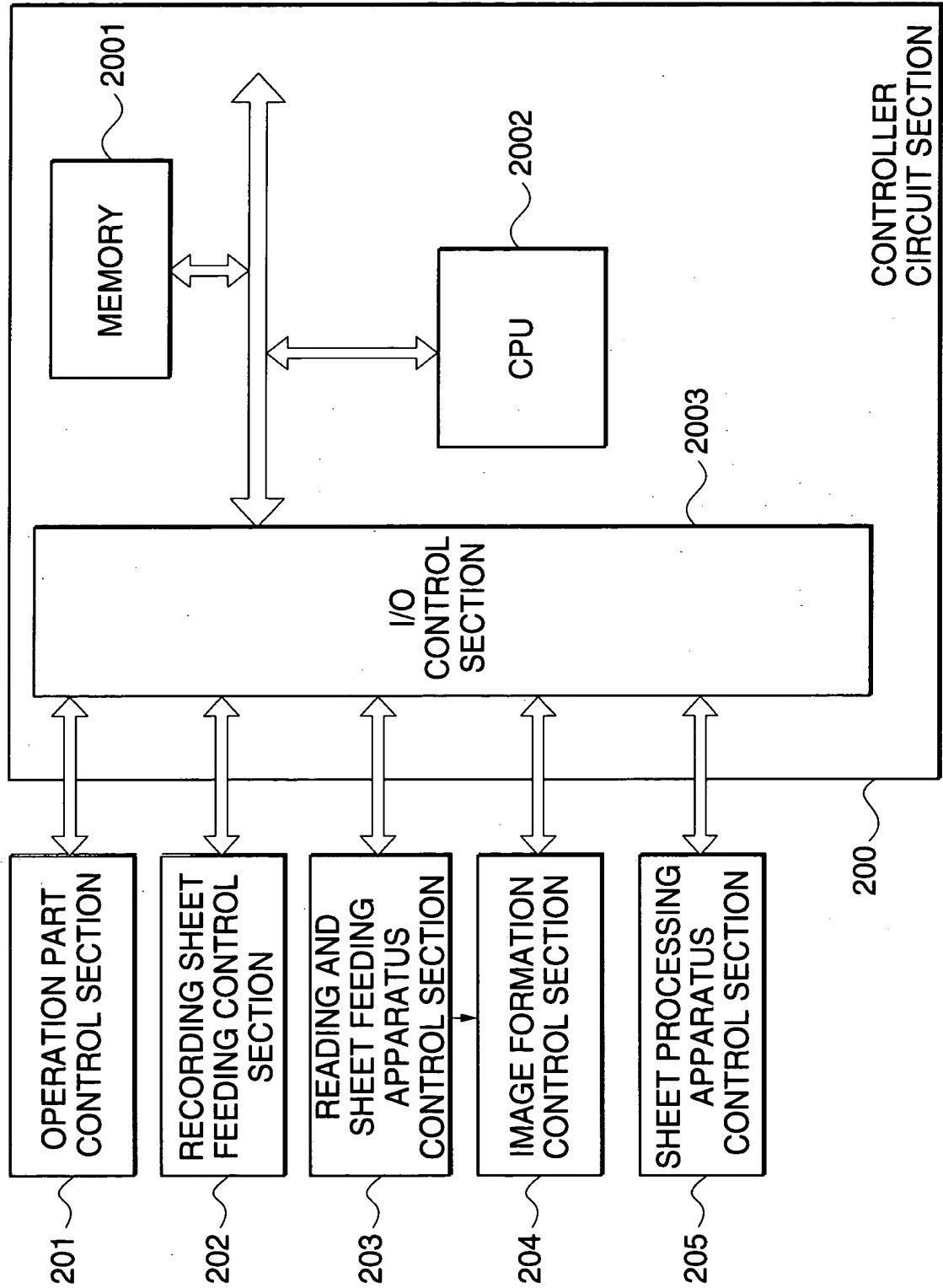
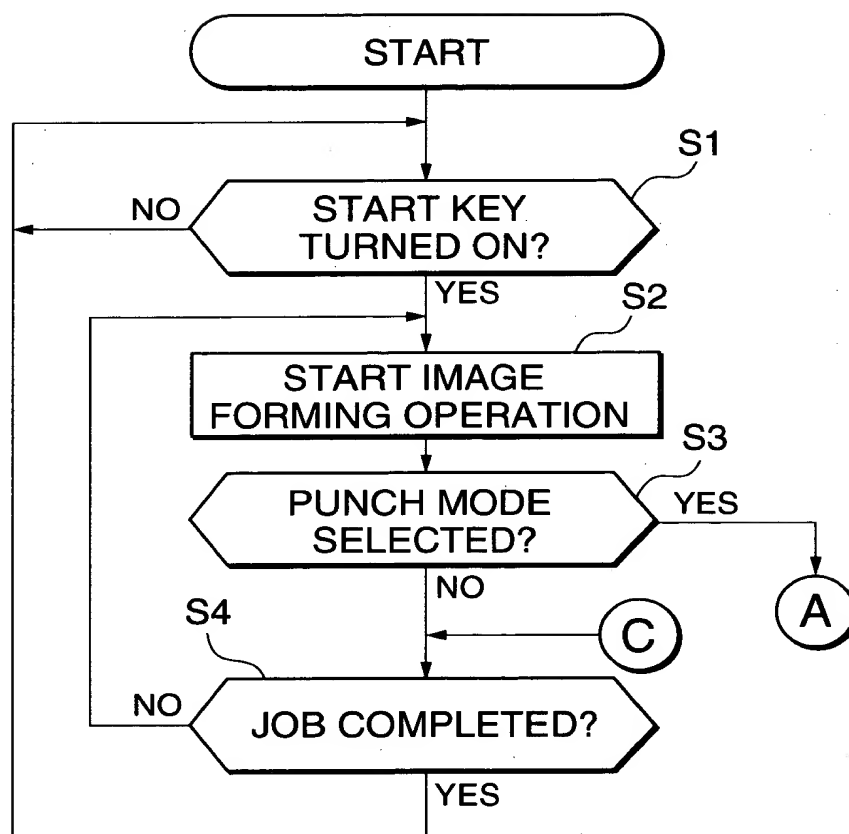
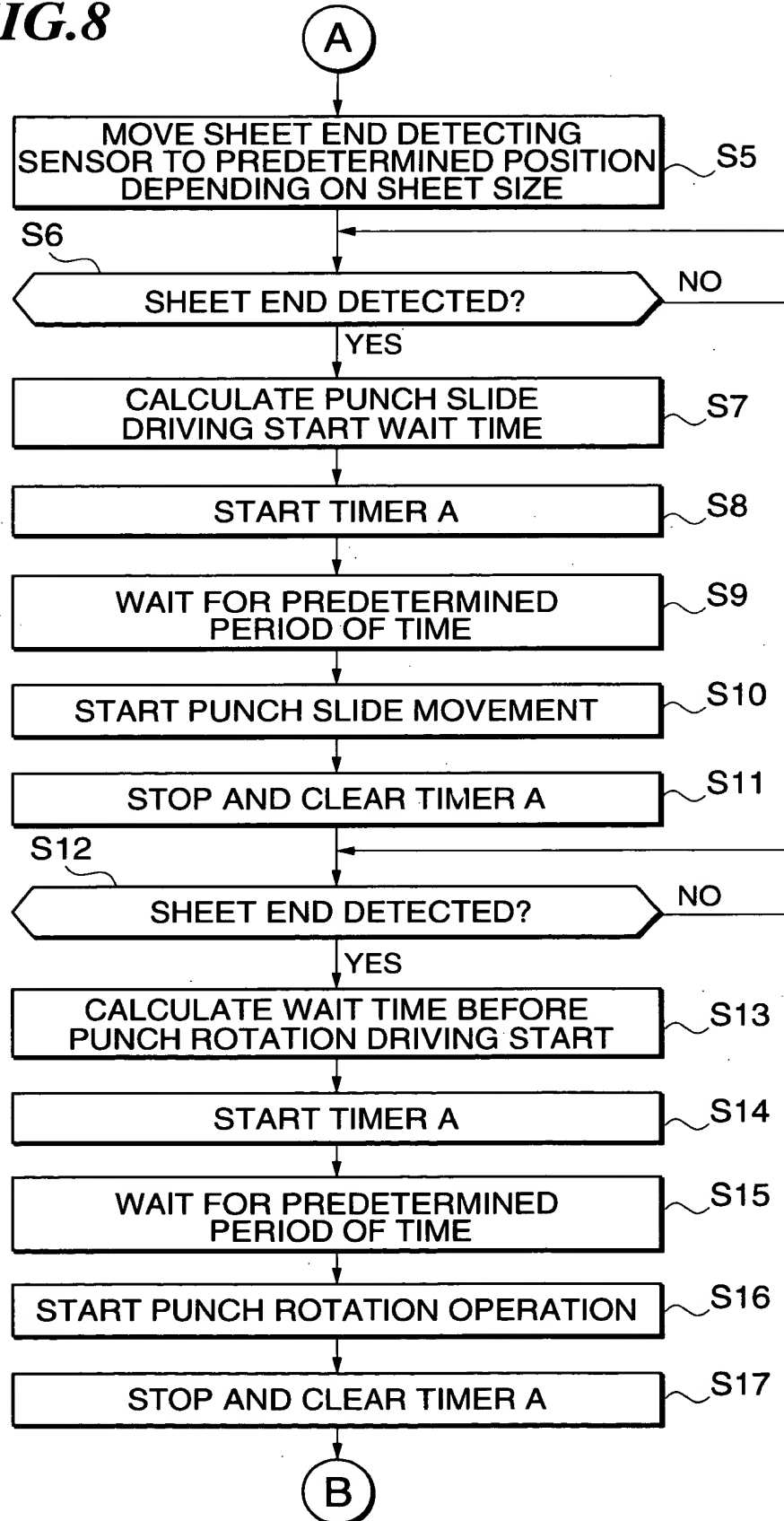


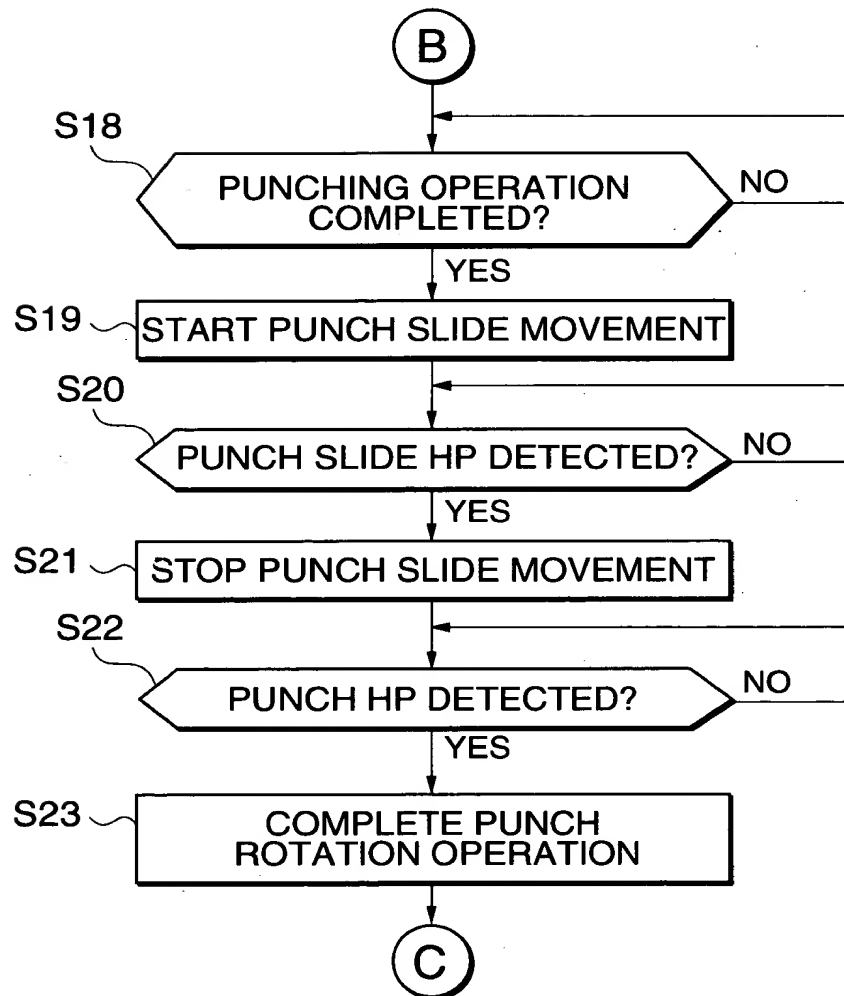
FIG. 6



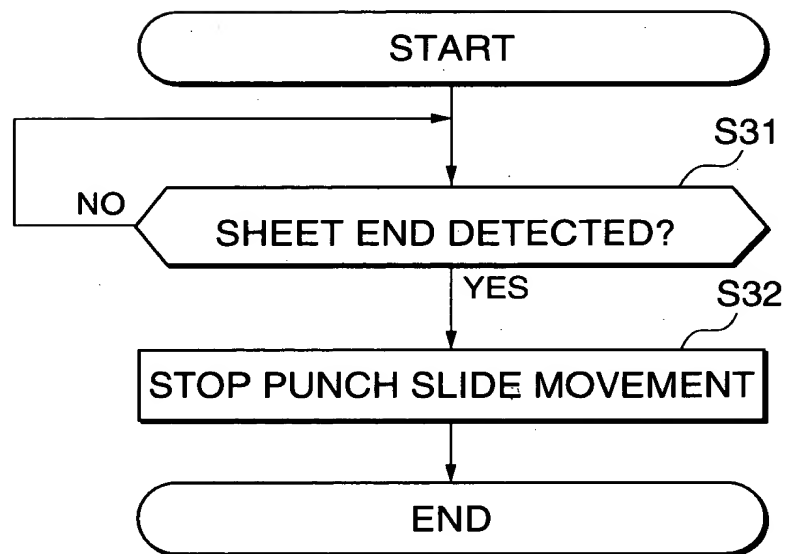
**FIG.7**

**FIG.8**

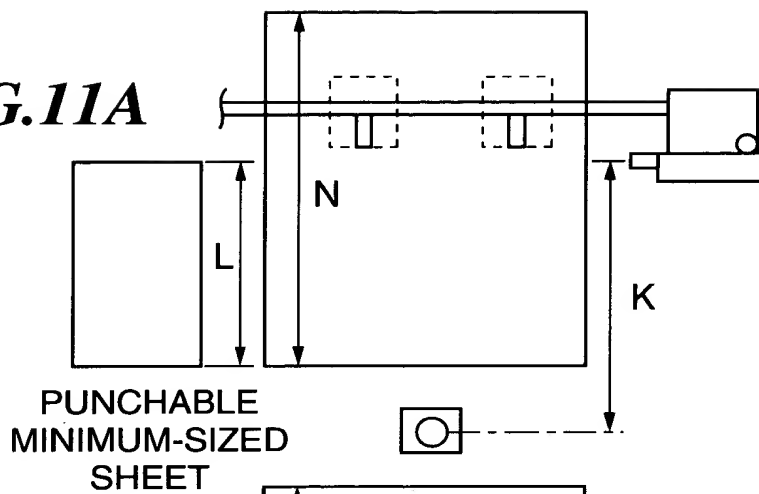


**FIG.9**

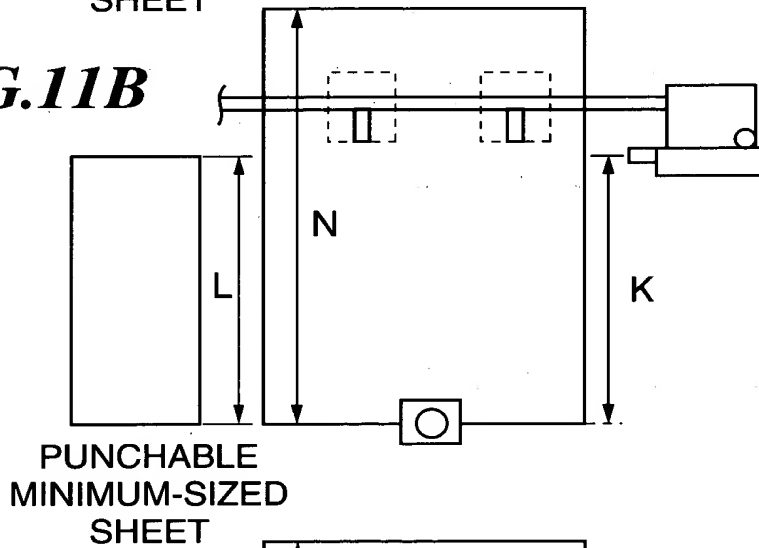
**FIG.10**



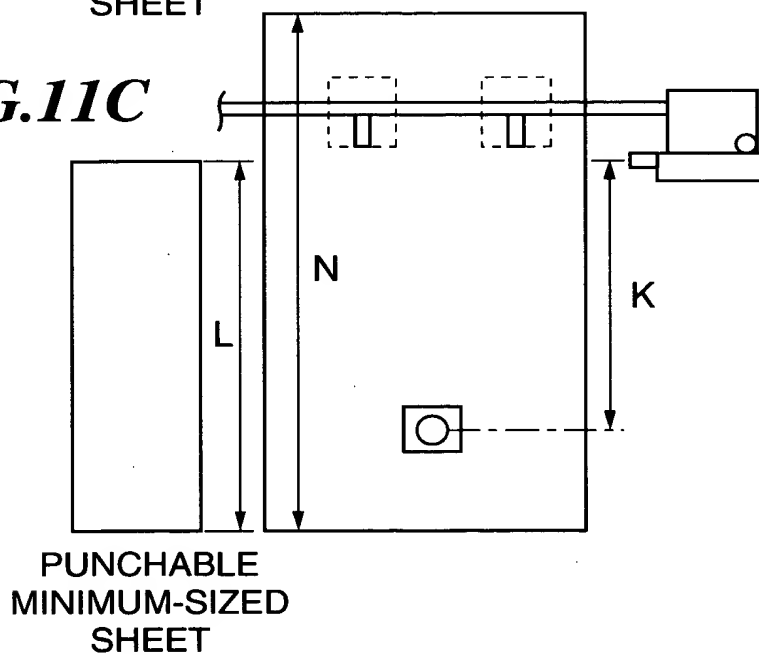
**FIG.11A**



**FIG.11B**



**FIG.11C**



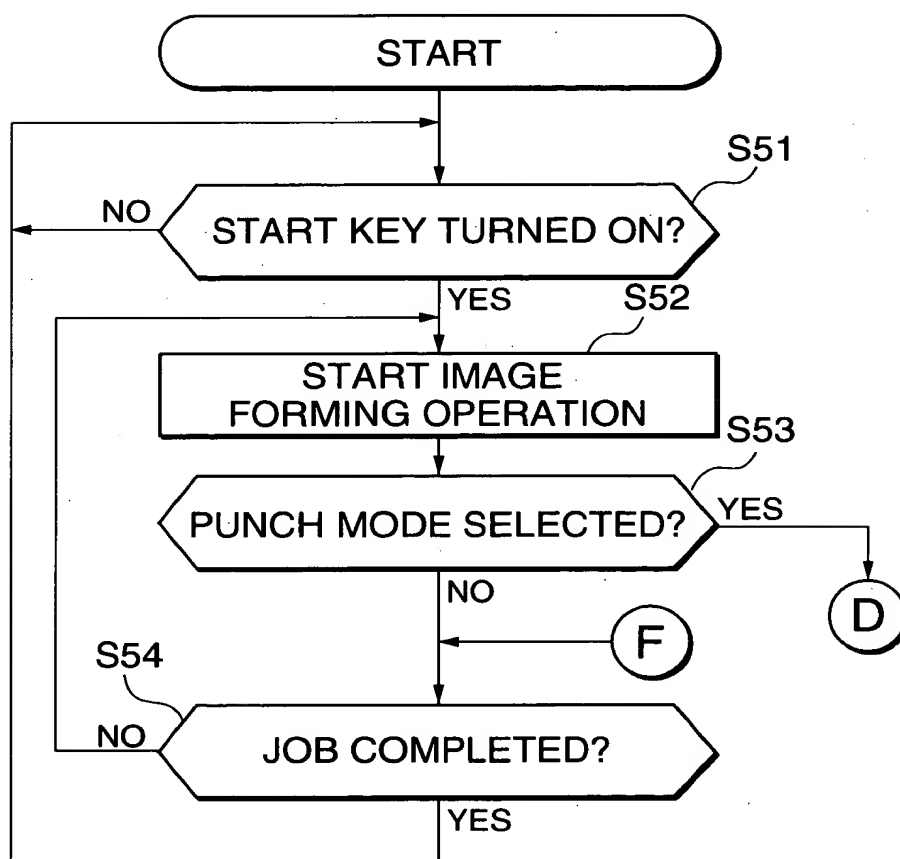
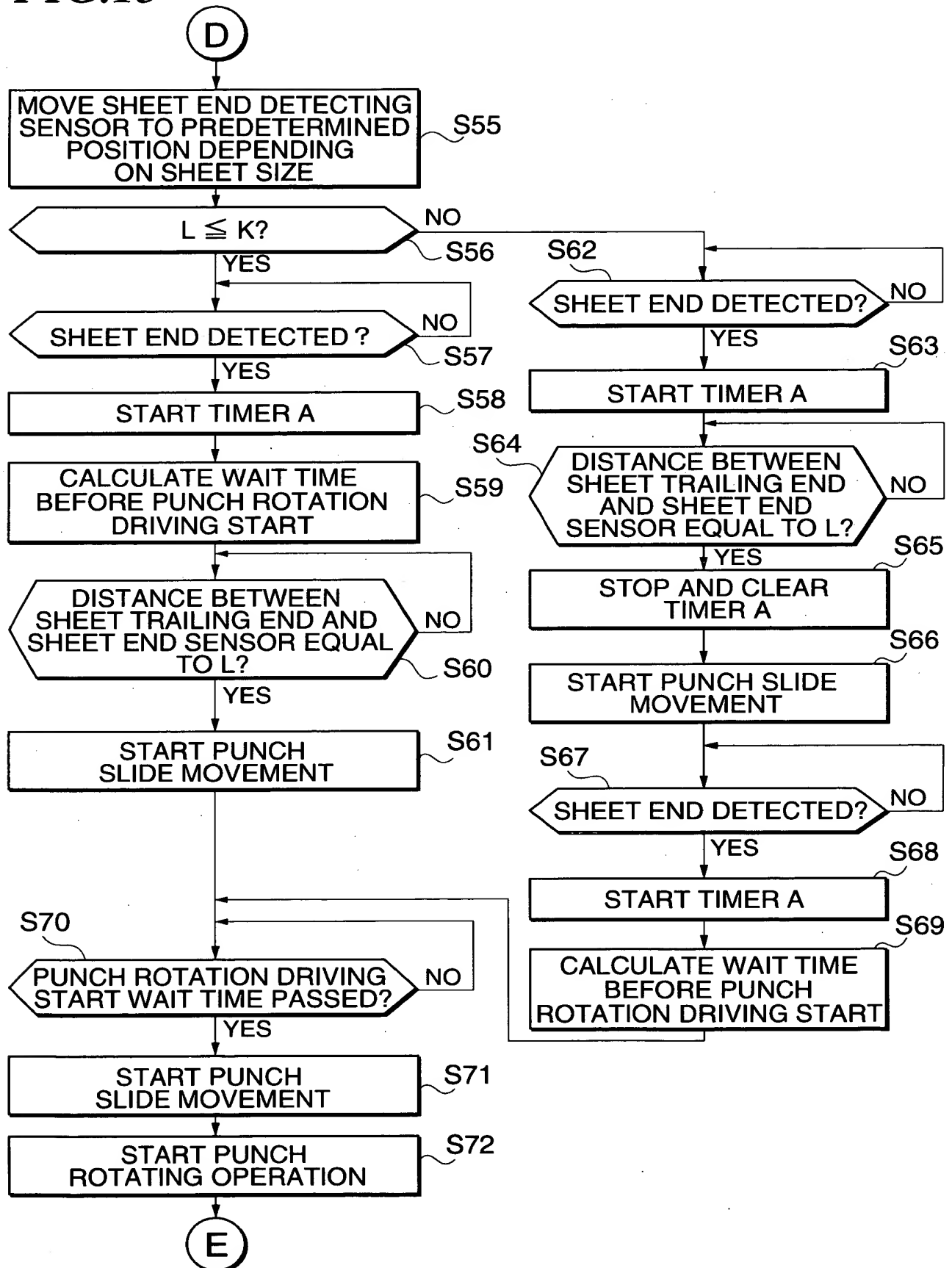
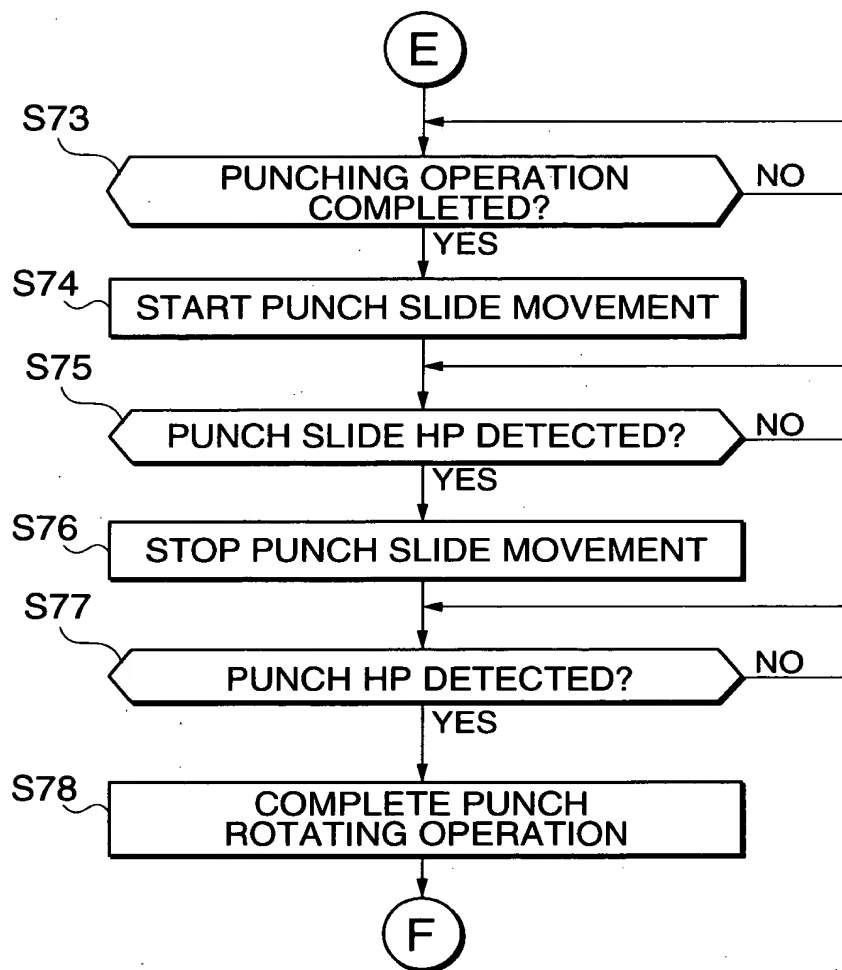
**FIG.12**

FIG.13

13/15



**FIG.14**

|   |
|---|
| DIRECTORY<br>INFORMATION  |
| PUNCH OPERATION PROCESS<br>PROGRAM MODULES<br>IN FIGS.7,8, AND 9    |
| SHEET END DETECTING PROCESS<br>PROGRAM MODULES IN FIG.10            |
| PUNCH OPERATION PROCESS<br>PROGRAM MODULES<br>IN FIGS.12,13, AND 14 |
| •<br>•<br>•<br>•<br>•   |